

# GRANT SUMMARY

Completed Grant Summaries are made available to the public on the State Water Resources Control Board's (SWRCB) website at <http://www.waterboards.ca.gov/funding/grantinfo.html>

Use the tab and arrow keys to move through the form. If field is not applicable, please put N/A in field.

Date filled out: March 2, 2007

<b>Grant Information:</b> Please use complete phrases/sentences. Fields will expand as you type.	
1. <b>Grant Agreement Number:</b> 06-244-556-0	
2. <b>Project Title:</b> Indian Creek Reservoir TMDL Mitigation	
3. <b>Project Purpose - Problem Being Addressed:</b> Restore the trophic state of Indian Creek Reservoir (ICR) from a eutrophic to mesotrophic lake.	
4. <b>Project Goals</b> a. <b>Short-term Goals:</b> Complete a final engineering design and construct a Hypolimnetic Oxygenation (HO) facility for the ICR and establish a water quality monitoring program to evaluate the efficacy of the mitigation measure. b. <b>Long-term Goals:</b> Improve water quality (by reducing phosphorus and chlorophyll a levels) and in-reservoir fisheries habitat (by increasing DO content within the hypolimnion) through operation of the ICR HO facility.	
5. <b>Project Location:</b> (lat/longs, watershed, etc.) 38.752° N, -119.778° W a. <b>Physical Size of Project:</b> (miles, acres, sq. ft., etc.) 3,160 Acre-Feet b. <b>Counties Included in the Project:</b> Alpine c. <b>Legislative Districts:</b> (Assembly and Senate) Assembly District 4; Senate District 1	
6. <b>Which SWRCB program is funding this grant?</b> Please "X" box that applies. <input type="checkbox"/> Prop 13 <input type="checkbox"/> Prop 40 <input type="checkbox"/> Prop 50 <input checked="" type="checkbox"/> EPA 319(h) <input type="checkbox"/> Other	
<b>Grant Contact:</b> Refers to Grant Project Director. <b>Name:</b> Ivo Bergsohn, P.G., C.Hg. <b>Job Title:</b> Hydro-Geologist <b>Organization:</b> South Tahoe Public Utility District <b>Webpage Address:</b> <a href="http://www.stpud.us/">http://www.stpud.us/</a> <b>Address:</b> 1275 Meadow Crest Drive, South Lake Tahoe, CA, 96150 <b>Phone:</b> 530.543.6204 <b>Fax:</b> 530.541.4319 <b>E-mail:</b> <a href="mailto:ibergsohn@stpud.dst.ca.us">ibergsohn@stpud.dst.ca.us</a>	
<b>Grant Time Frame:</b> Refers to the implementation period of the grant. <b>From:</b> December 1, 2006 <b>To:</b> December 31, 2010	
<b>Project Partner Information:</b> Name all agencies/groups involved with project. State Water Resources Control Board	
<b>Nutrient and Sediment Load Reduction Projection:</b> (If applicable) Reduce phosphorus levels to no greater than 0.04 mg/L, annual mean; Reduce chlorophyll a levels to no greater than 10 mg/ cu meter, summer mean.	